AP6 Rec'd PCT/PTO 0.8 AUG 2007

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FORM P (REV 5-9	РТО-1390 93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 107348-00593				
TRANSMITTAL LETTER TO THE UNITED STATES			DATE: August 8, 2007				
		ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/588,723				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIM February 10, 2004							
TITLEO	OF INVENTION: PRESSURE REDUCING	VALVE AND REGULATOR FOR GAS					
APPLICA	ANT(S) FOR DO/EO/US: Kazuki ISHIKA	WA (Miyagi, Japan)					
Applican	nt herewith submits to the United States Des	ignated/Elected Office (DO/EO/US) the following item	s and other information:				
1.	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🛛	This is a SECOND or SUBSEQUENT su	bmission of items concerning a filing under 35 U.S.C.	371.				
3.							
4.							
5.	A copy of the International Application as	filed [35 U.S.C. 371(c)(2)]					
	a. is attached hereto (required only if not transmitted by the International Bureau).						
-	b. has been communicated by the In						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6□	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]						
	a. are attached hereto (required only if not transmitted by the International Bureau).						
	b. have been communicated by the International Bureau.						
	 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9. 🛛	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].						
Item	ns 11 to 20 below concern other documen	t(s) or information included:					
11.	An Information Disclosure Statement under	er 37 C.F.R. 1.97 and 1.98; and PTO-SB08 Form; Refe	erences ().				
12. 🛛							
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of add	ress letter.					
17.	·	e listing in accordance with PCT Rule 13ter.2 and 37 C	FR 1.821 - 1.825.				
18.	A second copy of the published internation						
19.		inslation of the international application under 35 U.S.C	C. 154(d)(4).				
20.	Other items or information: Notification of						
		· • • • • • • • • • • • • • • • • • • •					

U.S. APPLN. NO. (IF KNOWN,			INTERNATIONAL APPLICATION NO.			ATTORNEY DOCKET NO.			
SEE 37 C.F.R. 1.50) 10/588,723			PCT/JP2005/001936			107348-00593 CALCULATIONS PTO USE ONLY			
The following fees are submitted:							\$	LA HONS	PTO USE ONLY
21. Basic Nation	21. Basic National Fee \$300.00								
22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00							\$		
23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						.00	\$		
TOTAL OF CALCULATIONS FOR 21, 22 and 23 =							\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						ce nal			
Total Sheets E	Extra Sheets		of each additional 50 or round up to a whole nu						
- 100 =	/50 =				x \$250.0	0	\$		
Surcharge of \$130.00 f the earliest claimed pri	for furnishing the	oath or de R. 1.492	eclaration later than [_(e)].	20 🛭 30	months fror	n	\$	130.00	
Claims									
Total Claims	- 20) =	0	x \$ 50.00			\$.00	
Independent Claims - 3			0	x \$200.00			\$.00	
Multiple dependent cla	aim(s) (if applicabl	e)		+ \$360.0	0		\$.00	
			CALCULATIONS =				\$	130.00	
Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed.						r.R.	\$	00	
SUBTOTAL =							\$	130.00	
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].						irom	\$		
TOTAL NATIONAL FEE =							\$	130.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$	40.00		
TOTAL FEES ENCLOSED =							\$	170.00	
							Amount refunded		\$
							Charged	<u> </u>	\$
a. Check # 470753 in the amount of \$ 170.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: Customer No. 004372									
Arent Fox LLP 1050 Connecticut Avenue, N.W. Charles M. Marmelstein Page No. 25 805									
Suite 400 Reg. No. 25,895 Washington, D.C. 20036-5339									
Tel: (202) 857-6000 Fax: (202) 638-4810									





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.		
10/588.723	Kazuki Ishikawa	107348-00593		

/588,/23 Kazuki Ishikay

INTERNATIONAL APPLICATION NO.

PCT/JP05/01936

I.A. FILING DATE

02/09/2005

PRIORITY DATE 02/10/2004

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

CONFIRMATION NO. 1156
371 FORMALITIES LETTER

OC000000024397561

Date Mailed: 06/19/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/08/2006
- English Translation of the IA filed on 08/08/2006
- Copy of the International Search Report filed on 08/08/2006
- Copy of IPE Report filed on 08/08/2006
- Preliminary Amendments filed on 08/08/2006
- Information Disclosure Statements filed on 08/08/2006
- Request for Immediate Examination filed on 08/08/2006
- U.S. Basic National Fees filed on 08/08/2006
- Priority Documents filed on 08/08/2006
- Non-English Language Application filed on 08/08/2006
- Specification filed on 08/08/2006
- Claims filed on 08/08/2006
- Abstracts filed on 08/08/2006
- Drawings filed on 08/08/2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/588,723	PCT/JP05/01936	107348-00593		

FORM PCT/DO/EO/905 (371 Formalities Notice)